

ABSTRACT OF THE DISCLOSURE

A developing apparatus includes a developer carrying member, for carrying a developer to a developing portion, the developer carrying member including an electroconductive base and a resistance layer provided thereon; a developer reading member for being supplied with a voltage to supply the developer to the developer carrying member; wherein a surface moving speed of the developer carrying member v_p [mm/sec], a resistance R_1 (Ω) of the developer carrying member when an electric current applied to the developer carrying member is $0.04v_p$ [μA], and a resistance R_2 (Ω) of the developer carrying member when the electric current applied to the developer carrying member is $4v_p$ [μA], satisfy:

$$R_1/R_2 < 15.$$